| Notice of Allowability   | Application No.  | Applicant(s)   |                              |
|--|--|--|------------------------------|
|  | 09/921,982<br>Examiner   | OKUDA ET AL.  Art Unit   |                              |
|  | Minh Trinh   | 3729   |                              |
| The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31 | (OR REMAINS) CLOSED in or other appropriate commendation is selection is selection is selection. | n this application. If not incluunication will be mailed in du | ded<br>e course. <b>THIS</b> |
| 1. $\boxtimes$ This communication is responsive to <u>Appplicants' Amendo</u>  | ment filed on 11/23/04 .   |  |                              |
| 2. The allowed claim(s) is/are <u>17-32, renumbered 1-16</u> .   |  |  |                              |
| 3.   The drawings filed on 06 August 2001 are accepted by the  | e Examiner.  |  |                              |
| <ul> <li>4.  Acknowledgment is made of a claim for foreign priority u</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> </ul>                                 | e been received.<br>e been received in Applicatio  | on No. <u>09/158,536</u> .                                     |                              |
| <ol> <li>Copies of the certified copies of the priority do<br/>International Bureau (PCT Rule 17.2(a)).</li> </ol>   | cuments have been receive  | d in this national stage applic                                | cation from the              |
| * Certified copies not received:   |  |  |                              |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  | of this communication to file<br>MENT of this application.                                       | a reply complying with the r                                   | equirements                  |
| 5. A SUBSTITUTE OATH OR DECLARATION must be subm<br>INFORMAL PATENT APPLICATION (PTO-152) which giv  | nitted. Note the attached EXA<br>es reason(s) why the oath o                                     | AMINER'S AMENDMENT or declaration iş deficient.                | NOTICE OF                    |
| 6. CORRECTED DRAWINGS ( as "replacement sheets") mu  | st be submitted.   |  | •                            |
| (a) including changes required by the Notice of Draftsper  | <del>-</del>   | v ( PTO-948) attached  |                              |
| 1)  hereto or 2)  to Paper No./Mail Date   |  | •  |                              |
| (b) including changes required by the attached Examiner<br>Paper No./Mail Date   | s Amendment / Comment or   | in the Office action of  |                              |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the   | .84(c)) should be written on the header according to 37 CF                                       | ne drawings in the front (not the R 1.121(d).                  | ne back) of                  |
| <ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>  | sit of BIOLOGICAL MATE<br>FOR THE DEPOSIT OF BIO   | ERIAL must be submitted.<br>DLOGICAL MATERIAL.                 | Note the                     |
|  |  |  |                              |
| Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)  | 5 Notice of In   | formal Patent Application (P                                   | TO-152)                      |
| 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)   | 6.  Interview Si   | ummary (PTO-413),  | 10-132)                      |
| <ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0<br/>Paper No./Mail Date 8/06/01</li> </ol>  | Paper No./<br>08), 7. ☐ Examiner's   | Mail Date<br>Amendment/Comment                                 |                              |
| 4. Examiner's Comment Regarding Requirement for Deposit  | 8. 🛛 Examiner's  | Statement of Reasons for Al                                    | lowance                      |
| of Biological Material   | 9.   | Minh Trinh 2701/0  | 55                           |

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## REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: The prior art does not teach or suggest an apparatus as recited in the claims 17 and 25 of the present invention. In particular, the limitation of a second blow device near said one end of the shaft (where the nozzle is located), said second blow device operatively connected to the air passage such that when the second blow device is activated air is supplied into the air passage for returning said air passage to an atmospheric state, etc., alone or in combination with other limitations in the claims are found to be patentably distinguished from the prior art references.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh Trinh whose telephone number is (571) 272-4569. The examiner can normally be reached on Monday -Thursday 8:00 am to 4:30 pm.

mt

Primary Examiner